

SSC Construction Inspection Safety findings

December, 2008

Prepared/presented by:

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Bastion Technologies

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Construction Safety Findings: 29 November - 04 December 2008

- **Findings Total: 1**

- **Serious Findings: 1**

- **Other: 1**

- A rigger was observed walking under an iron column that was suspended by a crane. 29 CFR 1926.753(d)

- **Less than Serious Findings: 0**

- **Mishaps: 0 / Close Calls: 0**

Construction Safety Findings: 05 - 11 December 2008

- **Findings Total: 3**

- **Serious Findings: 2**

- Electrical: 1

- An electrician was working in an energized circuit breaker panel.
29 CFR 1926.416

- LO/TO: 1

- An electrician was working in a circuit breaker panel that was presumed to be de-energized but had no LO/TO at the energy source. SSP-8715-0001(f)(2)

- **Less than Serious Findings: 1**

- Fall Protection: 1

- Open manhole on communication duct bank vault not properly protected. 29 CFR 1926.501(4)(ii)

- **Mishaps: 0 / Close Calls: 1**

- Close Call: 1

- Contractor dug up an abandoned natural gas line that was properly identified and marked.

Construction Safety Findings: 12 - 18 December 2008

■ Findings Total: 1

- Serious Findings: 1

■ Electrical: 1

- A two wire extension cord was found in use on a construction site.
29 CFR 1926. 405(a)(2)(J)

- Less than Serious Findings: 0

■ Mishaps: 0 / Close Calls: 2

■ Close Call: 2

- Contractor temporarily obstructed one lane of traffic while moving materials and the flagger nearly caused a motor vehicle accident.
- Contractor discovered a sizable amount of asbestos containing material that appeared to have been disturbed and scattered about a portion of the job site.

Construction Safety Findings: 26 - 31 December 2008

- **Findings Total: 0**
 - **Serious Findings: 0**
 - **Less than Serious Findings: 0**

- **Mishaps: 0 / Close Calls: 0**



10 11:17AM

5 12:21PM

10 12:37PM

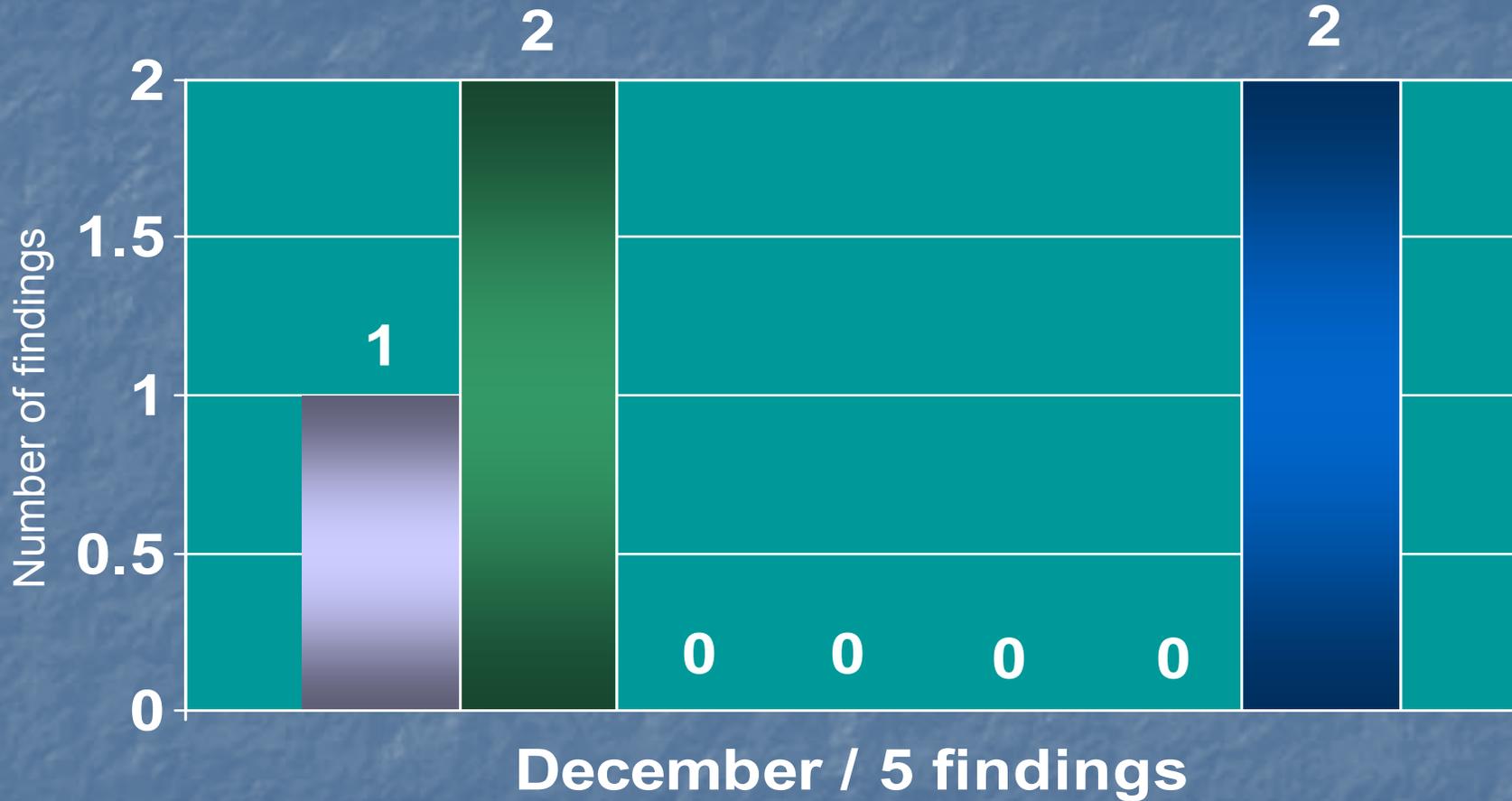
11 11:07AM

Summary

- **Total Findings: 5**
- **Serious Findings: 4**
- **Less than serious Findings: 1**
- **Close Calls: 3**
- **Mishaps: 0**
- **Injuries: 0**

2008

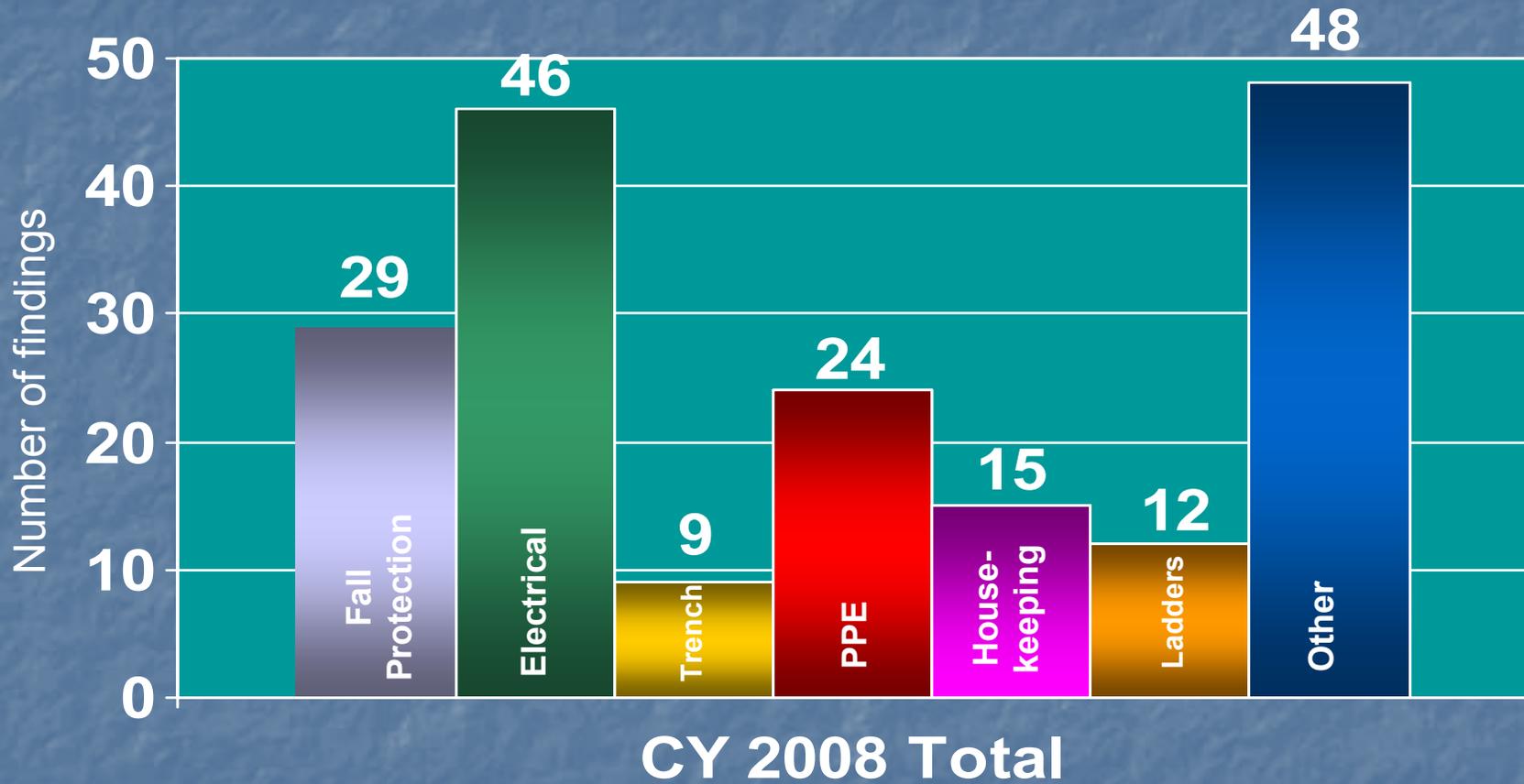
Construction Safety Findings by category:



- Fall Protection
- Electrical
- Trenching
- PPE
- Housekeeping
- Ladders
- Other

2008

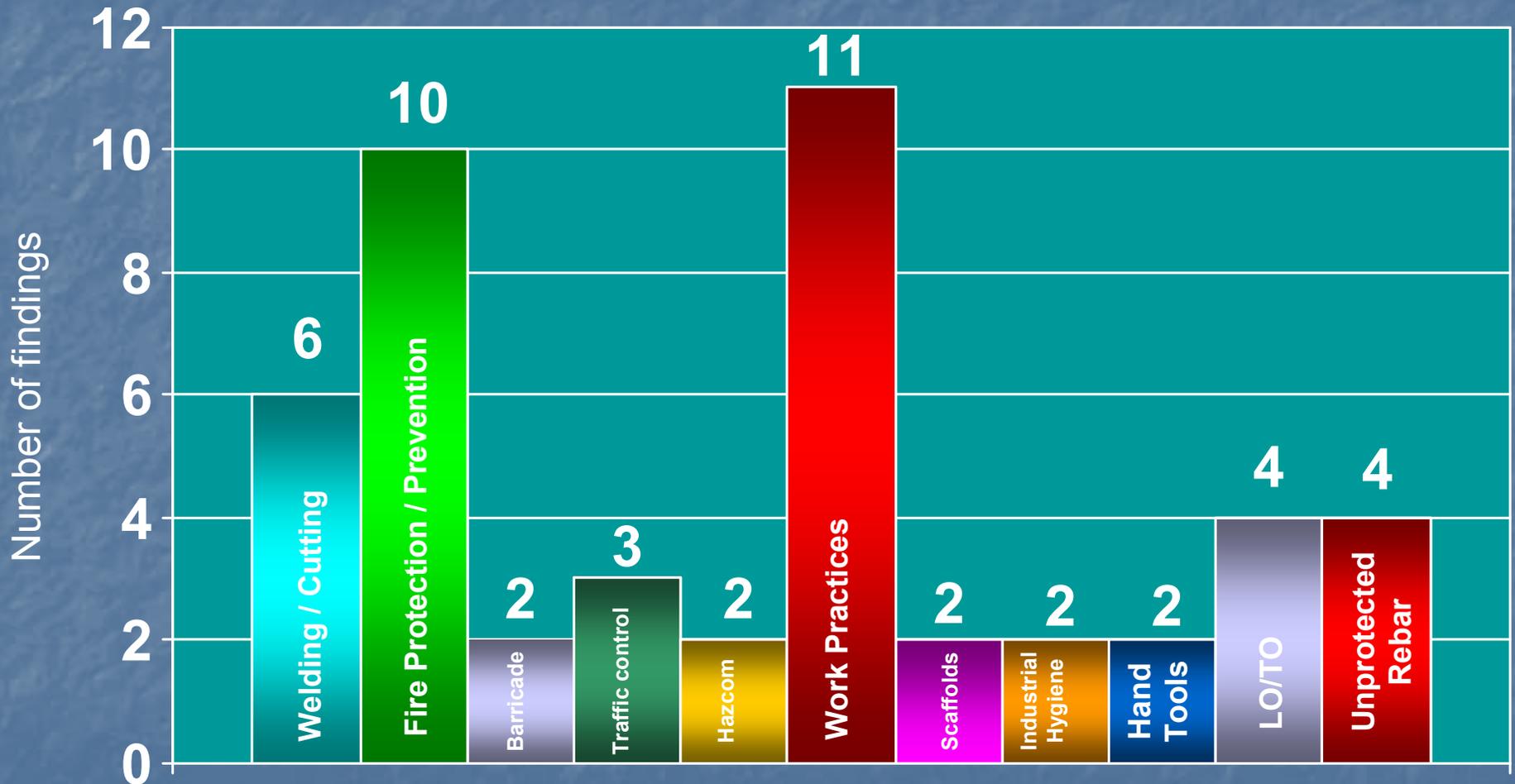
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2008

Construction Safety Findings



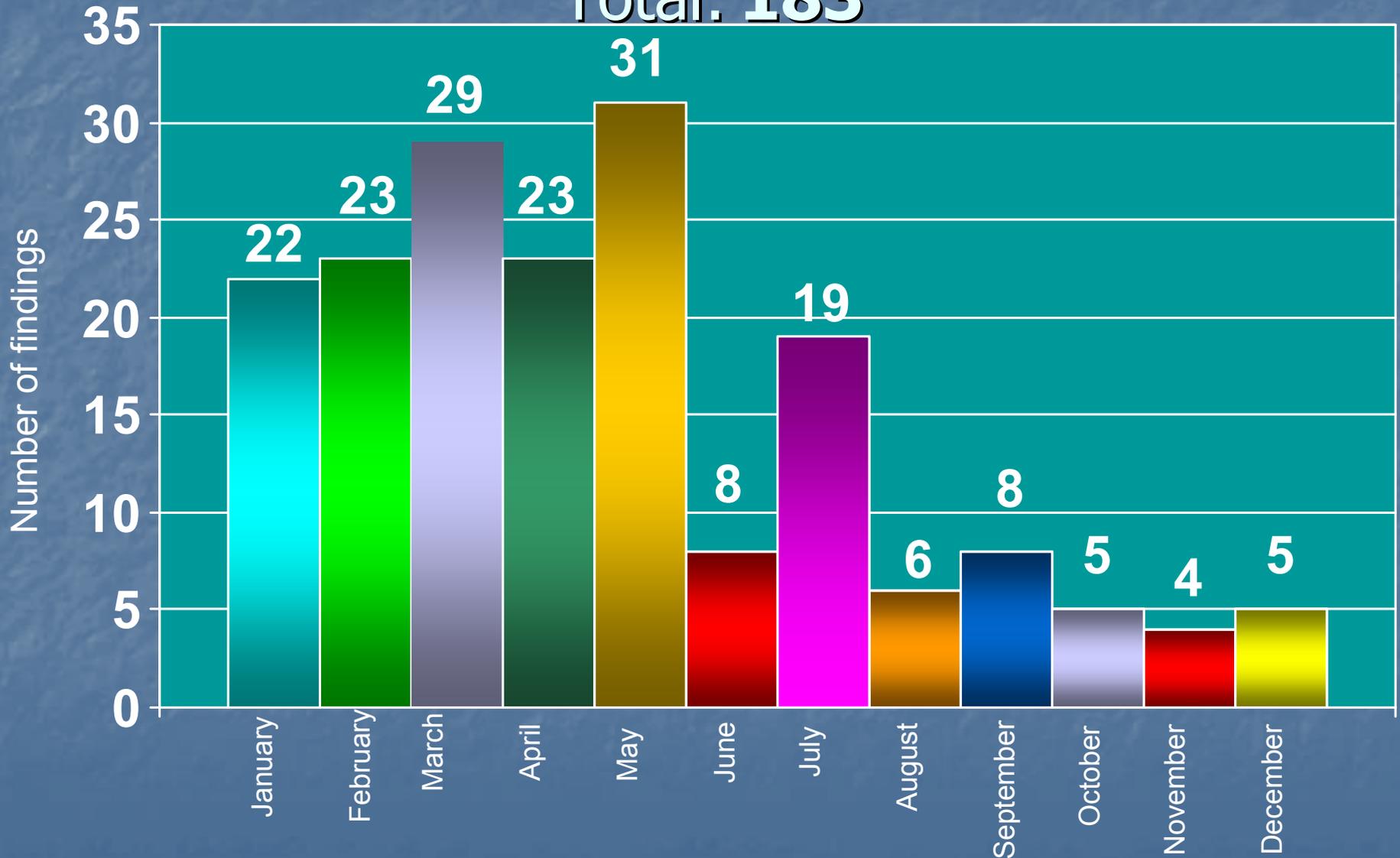
"OTHER" Safety Findings by category

48

2008

Total Construction Safety Findings by month

Total: **183**



SSC Construction Safety Web-site: Updated December 2008

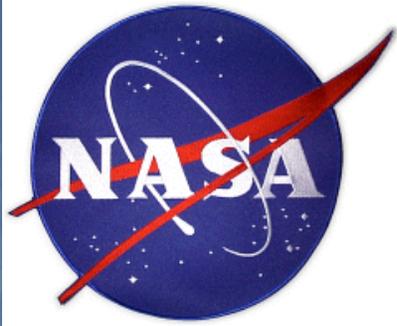
<http://osma-test.ssc.nasa.gov/constructionsafety/index.asp>

Long term Safety

- The following video demonstrates how some things will haunt you for a very long time if you are not careful.

You never know when those things
from your past may get you!





Danger never takes a vacation.

